

Wireless E-911 PSAP Funding Request/Report Worksheet

PSAP: Bland County

Period: 2004

Total Approved: \$34,128.00

Total Actual: \$130,914.98

Difference: \$ 27,800.98 (after carry-over)

Call Load Data:

Description	Estimated	Actual
Total telephone calls handled by the PSAP	13,356	
Total 911 calls handled by the PSAP	1,118	
Total wireless 911 calls handled by the PSAP	540	

Percentage of wireless to total calls :4.04%

Percentage of wireless to 9-1-1 calls :48.30%

Equipment used only for Wireless E-911:

68,175.00

Description	Estimated	Actual
Voice Tether		<u>17,900.00</u>
Total dedicated wireless Equipment :	\$ 0.00	<u>\$ 86,075.00</u>

Shared Equipment:

24,990.00

Description	Estimated	Actual
CPE		<u>107,535.00</u>
Total Shared Equipment for Formula:		<u>132,525.00</u>

Estimated: 540 or X = \$ 0.00

Actual: 10.66% x 132,525.00 = 14,127.17

Local Exchange Costs (LEC):

Description	Estimated	Actual
Monthly trunking charges	\$ 744.00	<u>712.81</u>
Monthly wireless carrier costs	\$ 3,384.00	
Total LEC Costs :	\$ 4,128.00	<u>712.81</u>

Personnel Costs:

Description	Estimated	Actual
Salaries and benefits	\$ 106,009.00	
Total Shared Equipment for Formula:	\$ 106,009.00	<u>37,201.35</u>

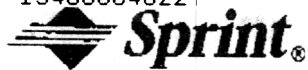
Estimated: 540 or 10.42% X \$ 106,009.00 = \$ 30,000.00
13,356 Increased to minimum percentage Increased to minimum amount

Actual: 0 X =

Adjustments:

Description	Estimated	Actual
Total of adjustments:		

Carry-over \$68,986
from FY03



Monthly statement: September 26, 2004

1 of 4

Customer service
1-800-786-6272Internet address
sprint.com/localbizCustomer number
276-127-1000-620

Summary of Current Charges

	Total
Other Charges	711.18
Taxes and Surcharges	1.63
Total Current Charges	5712.81

Previous charges 3,612.00
 Payment *paid* .00
 Past due balance 3,612.00

Total charges due: \$4,324.81

Past due amount - Please pay immediately

Current charges of \$712.81 due by Oct 20, 2004

*72.8
x
Cambi*

*See Page 3
for detail
of charges*



Please recycle



Please return this portion with payment.

Customer service
1-800-786-6272Internet address
sprint.com/localbiz Customer number
276-127-1000-620

Please pay past due amount of
\$3,612.00 immediately.

Total amount due: \$4,324.81
 \$4,389.68 if received after October 26.

Amount enclosed:

Write your 13-digit customer number on check.
 Make checks payable to:



= 009513
 BLAND COUNTY 911
 PO BOX 177
 BLAND, VA 24315-0177

AUTOCR**B-002

Sprint
 PO Box 96064
 Charlotte NC 28296-0064



18 27612710006208 00000000071281 004324818 0000004



Monthly statement: September 26, 2004

2 of 4

Customer service
1-800-786-6272Internet address
sprint.com/localbizCustomer number
276-127-1000-620**Important Information****State and federal regulatory news concerning your communication services.****† - Truth-in-billing**

State and federal rules require identification of specific charges that may result in interruption of local phone service if not paid (marked as †). Other services and equipment are available to customers as an added value but are not required to provide local phone service. Customers are responsible for the full amount due for all services requested. If unauthorized charges appear on this bill please contact Sprint for assistance.

Virginia Mail Date

This bill was mailed on September 30, 2004.

Important Information and/or Customer News continued page 4

Sprint is proud to be actively involved in your community through local sponsorships, contributions and investments in community technology. Visit sprint.com/commitment to find out more!



Monthly statement: September 26, 2004 3 of 4

Customer service
1-800-786-6272Internet address
sprint.com/localbizCustomer number
276-127-1000-620**Sprint Local Services****Detail of Charges: September 26 – October 25****Other Charges**

This section includes all additional charges and adjustments during the month. These will include charges for equipment, installations, repairs and other miscellaneous charges.

Late payment fee 54.1

Equipment

911 system 4 @ 141.00 564.00

911 system 3 @ 31.00 93.00

Total Other Charges**\$711.18****Taxes and Surcharges**

This section includes federal, state and local charges. For explanation of the charges appearing in this section - Call 1-800-938-1172 or visit sprint.com/taxes.

Federal tax 1.63

Total Taxes and Surcharges**\$1.63**



Monthly statement: September 26, 2004

4 of 4

Customer service
1-800-786-8272Internet address
sprint.com/localbizCustomer number
276-127-1000-820**Important Information**

State and federal regulatory news concerning your communication services.

State and local sales and use tax increased

Effective September 1, 2004, the combined state and local sales and use tax increased from 4.5 percent to 5 percent per the House Bill 5018. This tax increase will impact your telephone bill.

Customer News

Call Before You Dig

Please help protect the telephone network against accidental outages from cable cuts by calling at least 48 hours before you dig or drill, toll-free: 1-800-552-7001. We will locate buried cables for you free of charge.

Interact Public Safety Systems
PO Box 5562
Asheville NC 28813

Return	RTN00129
Date	9/22/2004
Page	1

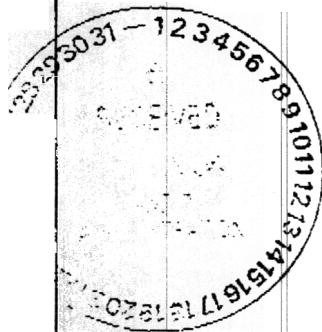
Bill To:

Bland Co VA
PO BOX 510
Bland VA 24315

Ship To:

Bland Co VA
PO BOX 510
Bland VA 24315

Purchase Order No.	Customer ID	Salesperson ID	Shipping Method	Payment Terms	Req Ship Date	Master No.
CONTRAT REVISED	BLANVA				9/22/2004	1,512
Quantity	Item Number	Description	UOM	Discount	Unit Price	Ext. Price
		To \$420,247.28 Issue Credit for Invoice PS000502 dated 9-1-2004 Customer Over billed for contract.	Each	\$0.00	\$28,000.00	\$28,000.00



Subtotal	\$28,000.00
Misc	
Tax	
Freight	\$0.00
Trade Discount	\$0.00
Total	\$28,000.00



InterAct Public Safety Systems

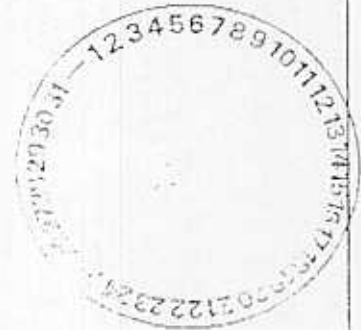
P.O. Box 5562
Asheville, NC 28813

Invoice	PS000455
Date	7/29/2004
Page	1

Bill To:

Bland Co VA
Katie Gambel
PO BOX 510
Bland VA 24315

Purchase Order No.	Customer ID	Salesperson ID	Payment Terms	Master No.
CONTRACT	BLANVA	VAUGHN	Net 30	1 019
Ordered	Item Number	Description	Amount	
1	CONTRACT	Purchase of InterACT CAD GIS Emergency Notification Safety System Contract Dated: October 20, 2003 Contract Amount: \$448,247.48 This Invoice is for the balance of the 90% billing due when all product has shipped to the customer site.	\$120,238.63	



Subtotal	\$120,238.63
Tax	\$0.00
Freight	\$0.00
Trade Discount	\$0.00
Total	\$120,238.63



InterAct Public Safety Systems


P.O. Box 5562
Asheville, NC 28813

Invoice	PS000502
Date	9/1/2004
Page	1

Bill To:

Bland Co VA
Katie Gambel
PO BOX 510
Bland VA 24315

Purchase Order No.	Customer ID	Salesperson ID	Payment Terms	Master No.
CONTRACT	BLANVA	VAUGHN	Net 30	1,336
Ordered	Item Number	Description	Amount	
	CONTRACT	Purchase of InterAct CAD, GIS Emergency Notification Safety System Contract Dated: October 20, 2003 Contract Amount: \$448,247.28 This invoice is for the final 10% billing due when the equipment has cut live. Cut live date: 9-1-2004	\$44,824.75	





Subtotal	\$44,824.75
Tax	\$0.00
Freight	\$0.00
Trade Discount	\$0.00
Total	\$44,824.75



InterAct Public Safety Systems


P.O. Box 5562
Asheville, NC 28813

Invoice	PS000207
Date	4/26/2004
Page	1

Bill To:

Bland Co VA
Katie Gambette
PO BOX 510
Bland VA 24315

Purchase Order No.	Customer ID	Salesperson ID	Payment Terms	Master No.
CONTRACT	BLANVA		Net 30	507
Item Number	Description			Amount
CONTRACT	Purchase of InterAct CAD GIS Emergency Notification Safety System Contract Dated: October 20, 2003 Contract Amount: \$448,247.48 This invoice is for product that has been shipped to customer site:Clock \$7,425; Furniture \$31,297.48 Radio \$87,575			\$126,297.48





Subtotal	\$126,297.48
Tax	\$0.00
Freight	\$0.00
Trade Discount	\$0.00
Total	\$126,297.48

11/03/2004 16:48

15406884622

BLAND CO ADM

PAGE 11

Date: 11/08/04

Accounts Payables Paid Check Inquiry
001 - BLAND COUNTY

Time: 16:55:40

Company Number: 001 Vendor: 001222 INTERACT PUBLIC SAFETY

Invoice Number: 230872163 Correction: Invoice Date: 10/17/2003

Check Number .	:: 0012578	Paid	: P
Check Date . .	:: 10/28/2003	Due Date . .	:
Gross Amount .	:: \$156,886.62	Manual Check:	R
Cash Discount .	:: \$.00	Terms Code .	:
Net Amount . .	:: \$156,886.62	Terms Desc .	:

G/L Number .	:: 42110357008213	Accounting Period:	200310
Description .	:: 911 SYSTEM EQUIP/INS	P.O. Number . . .	: 00000
Entry Date .	:: 10/24/2003	Control Number .	:

Reconciliation Code : 1099 Vendor

Refund Reason.....:

Additional Desc.

F3=Exit

Bland County, VA Proposal Summary

SUBTOTALS
\$107,535.00

911 Controller

Proposal includes all necessary hardware and software to provide Bland County, VA with 911 computer telephone equipment. This also includes installation, training and documentation. The proposal includes the first year of 24/7 service and support as well as the state of Virginia mandated call reporting system. Mission critical spare parts are included to prevent down time.

CAD (Computer Aided Dispatch)

\$113,865

Proposal includes all necessary hardware and software to provide Bland County, VA with 911 computer aided dispatch, connection to the Virginia Crime Information Network (VCIN,) and a direct, real time link to the Bland County Sheriff's Office Law Enforcement Records Management System. Proposal also includes all standard reporting functions required for dispatch center operation. Installation, training and documentation are included for a turn-key solution.

Master PSAP Clock

\$ 7,425.00

A GPS based network clock is included to synchronize all major components of the Bland County 911 Center onto a single time standard.

Digital Logging Recorder

\$ 17,900.00

This DVD based recorder logs all radio and telephone voice traffic into the 911 center and is a mandatory tool essential for capturing and replaying Bland County events. This system is useful for legal, law enforcement and 911 personnel. This proposal includes all necessary hardware, software, installation, documentation and training.

EMD (Emergency Medical Dispatch)

\$ 28,000.00

This software system provides state of the art technology to enable certified dispatchers to handle medical related emergency events that are handled by the 911 center. Certification, training, installation and software support for four years are included. This product works seamlessly with CAD through integration, which is included.

Furniture

\$ 31,297.48

All necessary furniture required to furnish the two dispatch positions and single supervisory position have been included. This also includes optional software to provide the proper ergonomic settings per individual. Ergonomic settings are tracked and recorded which may reduce an opportunity for injury and dispatcher fatigue.

Portable PSAP

\$ 29,950.00

In order to ensure Bland County is prepared for remote emergency response in the event of the evacuation of the 911 center, a portable 911 Phone System has been included. Pricing includes all hardware, software and training.

Bland County, VA Proposal Summary

ENS (Emergency Notification System) **\$ 24,700.00**

This out-dialing system informs selected members of the community of emergency events that require action. For example, if an Amber Alert for a lost child has been issued by the Police, the surrounding members of the community may be notified with a pre-recorded announcement. All hardware, software, installation and training has been included in the proposal pricing.

RMS (Records Management System) **\$ 51,723.60**

Virginia requires law enforcement to collect, maintain and report data regarding arrests, incidents, juvenile, accidents, citations, etc. The proposed hardware and software solution will enable Bland County to maintain state-of-the-art data for such reporting and case management. As above, all hardware, software, training and installation have been included.

Radio **\$ 87,575.00**

Enhanced communication is a large and important part of 911 center activity. This proposal includes state-of-the-art radio communications hardware specifically designed for Bland County's 911 center operation. The installation of this solution is being conducted in partnership with Two Way Radio, who will be providing first year 24/7/365 onsite maintenance.

\$ 499,971.08
TOTAL

Bland County, VA
CAD System with Options

Description	Quantity	Price	Total Price	Annual Maintenance
Dell PowerEdge 2650 Server Dual 2.8 Ghz Xeon Netserver, 2 Gb RAM, NIC	1	\$ 10,000.00	\$ 10,000.00	\$ 1,023.00
Dell 18.1 Gb U160 SCSI HDD 10K	2	\$ 400.00	\$ 800.00	\$ 81.84
Dell 18.1 Gb U320 SCSI HDD 15K	3	\$ 455.00	\$ 1,365.00	\$ 139.64
Power Surge protection for Cabinet (911 Controller) for CAD Server (20AMP)	1	\$ 950.00	\$ 950.00	\$ 97.19
2 port Keyboard arbitrator	1	\$ 250.00	\$ 250.00	\$ 25.58
15 Inch Dell LCD for Server	1	\$ 350.00	\$ 350.00	\$ 35.81
18.1 Inch Viewable LCD (NEC 1850)	6	\$ 1,050.00	\$ 6,300.00	\$ 644.49
Appian Dual Monitor Video Card	3	\$ 900.00	\$ 2,700.00	\$ 276.21
Dell 3024 Ethernet Switch (2 Gb Uplinks and 24 100 Mbps ports)	1	\$ 950.00	\$ 950.00	\$ 97.19
Microsoft Windows 2000 Server (5 CALS)	1	\$ 1,800.00	\$ 1,800.00	\$ 184.14
Microsoft SQL 2000 (5 CALS)	1	\$ 1,650.00	\$ 1,650.00	\$ 168.80
8 port asynchronous controller	1	\$ 1,250.00	\$ 1,250.00	\$ 127.88
HP Laserjet 2200N	1	\$ 1,250.00	\$ 1,250.00	\$ 127.88
HP Laserjet 2200	1	\$ 1,000.00	\$ 1,000.00	\$ 102.30
HP SureStore DAT Drive	1	\$ 1,800.00	\$ 1,800.00	\$ 184.14
Veritas Backup Exec with open SQL file option	1	\$ 1,850.00	\$ 1,850.00	\$ 189.26
Remote maintenance data and data link modems (V.90)	2	\$ 125.00	\$ 250.00	\$ 25.58
InterACT's E911 interface software	3	\$ 2,500.00	\$ 7,500.00	\$ 767.25
InterACT CAD+ software	3	\$ 12,250.00	\$ 36,750.00	\$ 3,759.53
InterACT Crime Analysis Module (with InterAct CAD)	3	\$ 1,500.00	\$ 4,500.00	\$ 460.35
ESRI ArcView License	1	\$ 1,250.00	\$ 1,250.00	\$ 127.88
PMA Module	3	\$ 800.00	\$ 2,400.00	\$ 245.52
Warrants Module	3	\$ 800.00	\$ 2,400.00	\$ 245.52
Wrecker Rotation System	3	\$ 800.00	\$ 2,400.00	\$ 245.52
Installation	3	\$ 1,550.00	\$ 4,650.00	\$ 475.70
Training-dispatchers (including supervisor)	7	\$ 750.00	\$ 5,250.00	\$ 537.08
Training-supervisor	2	\$ 1,400.00	\$ 2,800.00	\$ 286.44
Documentation	3	\$ 150.00	\$ 450.00	\$ 46.04
Total CAD+ software and hardware & installation			\$ 104,865.00	\$ 10,727.69

NCIC on CAD monitor

VCIN Gateway	1	\$ 5,000.00	\$ 5,000.00	\$ 511.75
NCIC/VCIN login	2	\$ 1,500.00	\$ 3,000.00	\$ 307.05
NCIC/VCIN Installation & Training	2	\$ 500.00	\$ 1,000.00	n/a
Total NCIC			\$ 9,000.00	\$ 818.80

Mapping \$56,415
(32%) 11,760
\$ 68,175

CAD 24,990